



Volvo Group Trucks Technology

STD 417-0003 approval

Company name: Association of Independent Oil Distributors
Product name: PURUS Synthetic Blend
Oil code(s): IM1605546-A
Viscosity grade: SAE 15W-40

Volvo VDS-4.5 approval	Yes
Mack EOS-4.5 approval	Yes
Renault VI RLD-3 approval	Yes

Approval date: February 24, 2023 **Approval #:** 417-0003-23-086

Validity: Approval expires two years after the approval date.
For approval extension, a complete and updated approval form must be submitted at the expiry date \pm two months.

Approval:

Approved



Volvo Group Trucks Technology

Disclaimer: This approval is solely based on information submitted by the applicant and no further quality check is made by Volvo. Hence, Volvo takes no responsibility to ensure that the quality of this product is continuously maintained. This is the sole responsibility of the Company (see above).



Detroit Diesel Corporation
13400 Outer Drive, West
Detroit, Michigan 48239-4001
Telephone: 313-592-5000

TEI
12718 Cimarron Path
San Antonio, Texas 78249-3423

Original Product Registration Date: 02/26/17
2025 Annual Renewal Fee Paid / Product Registration Extended Until: 02/26/26

Sherry Burr
AIOD
PO Box 1861
Montrose, CO 81402
sburr@newwestmarketing.com

Dear Mrs. Burr,

RE: CONFORMANCE TO DFS OIL SPECIFICATION 93K222

Results from engine and bench tests, in accordance with DFS Oil Specification 93K222, have been presented to TEI for review as requested by DDC. In view of the results, we would like to make the following comments.

The results reported on the registration request have been found to be within DFS Oil Specification 93K222 limits and specification; hence oils formulated as stated in your request can be labeled as conforming to DFS Oil Specification 93K222.

Company Name: AIOD


Product Name: PURUS Synthetic Blend 15W-40 CK-4

SAE Grade: 15W-40

The oil shall be used per the ambient temperature and grade guidelines in the engine specific Operation and Maintenance (O & M) manual, as well as in any DDC service documents.

Please notify TEI and DDC immediately if, for any reason, the formulation for this oil changes. Changes to the oil formulation, without written approval, may void this letter of conformance. In addition, as per the DDC specification, this product will be subject to future field sample analysis for compliance.

Sincerely,



Steve L. Gearhart

cc: S. Neal

DISCLAIMER: Product registration means the manufacturer or marketer has faithfully collected information pertinent to the requirements of the specification and with the full intention to conform to the specification. However, it is still the responsibility of the manufacturer or marketer to ensure satisfactory performance of its products in all aspects at all times. Registration for DFS Oil Specification 93K222 does not waive the liability of the manufacturer or the marketer. DDC does not warrant the performance of non-DDC products, registered or not.

Renew Products

Oil

Search Criteria

CAN# Product Name Product Type Parent/Child Company Name

Oil Code CES Template Registration Type Product Status

From Date To Date

Reset

Note** : Search renewal date range.

Products List

Select Columns To Hide

<input type="checkbox"/>	CAN#	Renewal Date/Agreement End Date	Date on Agreement	Registration Type	Parent/Child	Registration Month	Product Status	Matched CML-Customer-QSOL	Product Name	Oil Code	Viscosity Grade	CES
<input type="checkbox"/>		2026-02-06 2:11:27	2025-02-06 2:11:27	Renew	Parent	February	Renewal Completed Product Active	Association of Independent Oil Distributors	Purus Synthetic Blend TFO	4	15W-40	20086
<input type="checkbox"/>		2026-01-11 2:14:13	2025-01-11 2:14:13	Renew	Parent	January	Renewal Completed Product Active	Association of Independent Oil Distributors	TechSelect Synthetic Blend HDEO	5	15W-40	20086
<input type="checkbox"/>		2026-01-11 2:16:44	2025-01-11 2:16:44	Renew	Parent	January	Renewal Completed Product Active	Association of Independent Oil Distributors	Service Pro Synthetic Blend	6	15W-40	20086
<input type="checkbox"/>		2026-01-11 2:18:40	2025-01-11 2:18:40	Renew	Parent	January	Renewal Completed Product Active	Association of Independent Oil Distributors	Purus Synthetic Blend	7	15W-40	20086
<input type="checkbox"/>		2026-01-11 2:19:56	2025-01-11 2:19:56	Renew	Parent	January	Renewal Completed Product Active	Association of Independent Oil Distributors	Purus Synthetic Blend	8	10W-30	20086

DIESEL MOTOR OILS MEETING FORD WSS-M2C171-F1

Brand Name	Viscosity	Supplier
15W-40 — continued		
Proteck	15W-40	McPherson Oil Company
Puma HD Ultra S 15W-40 CK-4	15W-40	Puma Energy Singapore PTE, LTD
PureGuard	15W-40	Omni Specialty Packaging
Purezone Premium Diesel	15W-40	Highlands Blending & Packaging G.P. DBA Coastal Blending & Packaging
PURUS Synthetic Blend 15W-40	15W-40	AIOD
QT XP	15W-40	NPG
Race Pro	15W-40	Race Pro Products Co Inc
Rallye Maximum Duty Plus	15W-40	AMALIE Oil Company
Raylene Ultra	15W-40	Bel-Ray Company LLC
Reliant 15W-40	15W-40	D-A Lubricant Company
Reliant Premium 15W-40	15W-40	D-A Lubricant Company
RELYANT	15W-40	Pinnacle Resources
Rimula R4 L	15W-40	Shell
Rotella T3 Fleet	15W-40	Shell
Rotella T4 Triple Protection SAE 15W-40	15W-40	Shell
Rotella T5 Synthetic Blend	15W-40	Shell
Rotella T6 15W-40	15W-40	Shell
Royal Diesel Supreme Ultra 15W-40 CK-4	15W-40	Royal Manufacturing
Royal Purple Duralec Super 15W-40	15W-40	Calumet Branded Products, LLC
Shell T2 HD	15W-40	Shell
Sinclair	15W-40	Sinclair Oil Corporation
Sinclair Synthetic Blend	15W-40	Sinclair Oil Corporation
Sonic D-MO SAE 15W-40	15W-40	Federated Co-op
SPECIAL HDMO	15W-40	Pinnacle Resources
SPECIAL SYNTHETIC BLEND	15W-40	Pinnacle Resources
Spectra Xtreme	15W-40	Certified Labs
Spectrol HDD	15W-40	AMALIE Oil Company
Service Pro	15W-40	AIOD
Service Pro Synthetic Blend	15W-40	AIOD
SPX HD	15W-40	Maxum Petroleum
Star Fire Synthetic Blend	15W-40	Coolants Plus, Inc.
StarFire 10W-30 CK-4	15W-40	PennStar LLC
STP	15W-40	Best Parts, Inc.
STREET FLEET SHD DIESEL ENGINE OIL	15W-40	J. D. Street & Co.
Sunoco Super C 15W-40 CK-4	15W-40	Sunoco Lubricants
Sunoco Super C Gold CK-4	15W-40	Sunoco Lubricants
SUPER S FG-2000 SYNTHETIC BLEND 15W-40 CK-4	15W-40	Smitty's Supply, INC
Superline™ 15W-40	15W-40	Northland Products Company
Superlube TMS	15W-40	CHS Inc.

[COMPANY INFO](#)[PRODUCTS](#)[FORMULATIONS](#)[AUDITS](#)[PUBLIC DIRECTORY](#)

Product Detail - AIOD - PURUS SYNTHETIC BLEND

Instructions

This page allows licensees to add new formulations, associate existing formulations, request formulations from suppliers, and request changes to existing formulations. To save your changes, please click 'Submit' at the bottom of the page for all changes to take effect.

▼ Product Information

Brand Name:	PURUS SYNTHETIC BLEND
Viscosity Grade:	15W-40
API Service Category, Classifications & ILSAC Specification:	CK-4, CJ-4, CI-4, CH-4/SN CI-4 PLUS
Market Date:	26-Jan-2017
Product ID:	
Status:	Approved
Data Last Certified By:	Sherry Burr
Data Last Certified On:	13-Dec-2019